22264 U.S. PTO 10/813557

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application entitled: Generation of Acetylene for On-Site Use In Carburization and Other Processes

		naming as inventors:		
		Joseph E. Paganessi Burr Ridge, IL		
		Frederick W. Giacobbe Naperville, IL		
	and in	cluding:		
		Nine (9) pages of description (before the claims); Three (3) pages of claims ((19) total claims; (3) independent claims); One (1) Sheet of Abstract; One (1) sheet of drawings including Figure 1.		
1	. Also enclosed are:			
		Application Data Sheet Assignment and Assignment Recordation Cover Sheet Power to Prosecute Information Disclosure Statement; PTO/SB/08 and two (2) non- patent literature documents. Preliminary Amendment CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Computer Readable Form (CRF) on 3 ½" floppy disk Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper The content of the copy in computer readable form is identical to the content of the paper, CD-ROM, or CD-R copy of the Sequence		
		Listing.		

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		Nonpublication Request and Certification Check No in the amount of \$ for the total fee as calculated below Return receipt postcard Other:
2.	follow	Please amend the specification by inserting before the first heading the ving paragraph:
		This application claims priority under 35 U.S.C. §§119 and/or 365 to filed in on, the entire content of which is hereby incorporated by reference.
		A certified copy of the priority application is enclosed will follow.
3.	[] follow	Please amend the specification by inserting before the first heading the ving paragraph:
		This application claims priority under 35 U.S.C. §119(e) to U.S. Provisional Application No., filed, the entire content of which is hereby incorporated by reference.
4.	[] follow	Please amend the specification by inserting before the first heading the ving paragraph:
		This application claims priority under 35 U.S.C. §120 to U.S. Patent Application No, filed, the entire content of which is hereby incorporated by reference.

5. The filing fee has been calculated as follows \(\square \) and in accordance with the enclosed preliminary amendment:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Applica	tion Fee				\$770.00
Total Claims	19	- 20 =		x \$18.00	.00
Independent Claims	3	- 3 =		x \$86.00	.00
If multiple dependent claims are presented, add \$280.00			00.00		
Total Application Fee			770.00		
Appl Fee)	icant claims Sn	nall Entity Sta	tus (subtract 50% of 7	Total Application	
Other fees: (specify) Surcharge			130.00		
TOTAL FEE	DUE				900.00

This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
A check for the total fee is attached.
Please charge \$ to Deposit Account No. 05-0460 for the total fee. This paper is being submitted in duplicate.
The Commissioner is hereby authorized to charge any additional appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 05-0460.

6. Please direct all correspondence concerning this application to:

Linda K. Russell, Patent Counsel Air Liquide 2700 Post Oak Blvd., Suite 1800 Houston, Texas 77056

Dated: March 31, 2004

Respectfully submitted by

EDELL, SHAPIRO & FINNAN, LLC

By:

Andrew J. Aldag Reg. No. 40,483